

Title (en)

WELL SCREENS HAVING ENHANCED WELL TREATMENT CAPABILITIES

Title (de)

BOHRLOCHSIEBE MIT VERBESSERTEM BOHRLOCHBEHANDLUNGSEIGENSCHAFTEN

Title (fr)

CRIBLES DE PUITS À CAPACITÉS DE TRAITEMENT DE PUITS AMÉLIORÉES

Publication

EP 2652256 B1 20150311 (EN)

Application

EP 11848612 A 20111206

Priority

- US 96616210 A 20101213
- US 2011063517 W 20111206

Abstract (en)

[origin: US2012145389A1] A well screen assembly with enhanced well treatment capabilities. A well screen assembly can include a well treatment substance secured to the well screen assembly, and at least one reactive component of a well treatment stimulant. The reactive component can also be secured to the well screen assembly. A method of treating a well can include expanding a well screen assembly outward in a wellbore of the well, thereby decreasing a distance between a well treatment substance and a wall of the wellbore. Another method of treating a well can include contacting multiple reactive components of a well treatment stimulant with each other in the well, thereby dispersing a well treatment substance about a well screen assembly.

IPC 8 full level

E21B 43/08 (2006.01); **E21B 43/02** (2006.01); **E21B 43/10** (2006.01)

CPC (source: EP US)

E21B 43/025 (2013.01 - EP US); **E21B 43/08** (2013.01 - EP US); **E21B 43/108** (2013.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

US 2012145389 A1 20120614; US 8561699 B2 20131022; AU 2011341386 A1 20130606; AU 2011341386 B2 20140130;
BR 112013015104 A2 20160920; CA 2818668 A1 20120621; CA 2818668 C 20151124; CN 103339345 A 20131002; CN 103339345 B 20150114;
EP 2652256 A2 20131023; EP 2652256 A4 20140507; EP 2652256 B1 20150311; EP 2728110 A1 20140507; EP 2728110 B1 20150311;
EP 2730739 A1 20140514; EP 2730739 B1 20150304; MY 150452 A 20140123; SG 190824 A1 20130731; WO 2012082468 A2 20120621;
WO 2012082468 A3 20120913

DOCDB simple family (application)

US 96616210 A 20101213; AU 2011341386 A 20111206; BR 112013015104 A 20111206; CA 2818668 A 20111206;
CN 201180059780 A 20111206; EP 11848612 A 20111206; EP 14153426 A 20111206; EP 14153427 A 20111206;
MY PI2013001851 A 20111206; SG 2013038120 A 20111206; US 2011063517 W 20111206